GENERAL SERVICES ADMINISTRATION
FEDERAL SUPPLY SCHEDULE

CURRENT CONTRACT PERIOD: APRIL 15, 2008 – APRIL 14, 2023

AUTHORIZED FEDERAL SUPPLY SCHEDULE PRICE LIST
MISSION ORIENTED BUSINESS INTEGRATION SERVICES (MOBIS)

SIN 874-1  Integrated Consulting Services
SIN 874-4  Instructor-Led Training, Web-Based Training & Education Courses; Course Development; Test Administration
SIN 100-03 Ancillary Support Products and/or Services

Online access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through GSA Advantage!™ at www.GSAAdvantage.gov
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Company Overview

The National Forensic Science Technology Center, Inc., ("NFSTC"), is a recognized leader in the forensic science community. NFSTC provides innovative forensic science and biometric intelligence training, technical support, consulting services, security, and support products to a broad range of stakeholders including public crime laboratories, medical examiners, investigators, members of the judiciary, law enforcement agencies, academic institutions, military service-members, and other organizations that protect and defend the public’s safety.

NFSTC is a 501(c) (3) not-for-profit corporation founded in 1995 to improve the quality of forensic services in laboratories nationwide. NFSTC maintains a full-time staff of 27 employees and manages a resource pool of various consultants who provide expertise on an as-needed basis. This staffing model allows NFSTC to surge in size to effectively respond to requests while controlling costs.

Headquartered on the West Coast of Central Florida (in Largo, Florida), NFSTC’s 50,000+ square-foot facility provides classrooms equipped with audio and video technologies, chemistry and DNA training laboratories, video production studio, a mobile firing range for live-fire testing of weapons and significant space for scenario-based, practical exercises. The facilities are designed to be adaptable to meet a variety of training requirements. NFSTC has worked closely with agencies including the Combating Terrorism Technical Support Office (CTTSO); crime laboratories and law enforcement agencies nationwide, US Special Operations Command, US Marine Corps, US Army, and several bureaus within the U.S. Department of Justice, Office of Justice Programs (e.g., the National Institute of Justice (NIJ); the Bureau of Justice Assistance (BJA); the Office of Juvenile Justice and Delinquency Prevention (OJJDP)), to deliver programs that leverage our nation’s foremost experts to advance the field of forensic science.

Award-Winning Innovations

NFSTC has been the recipient of numerous awards for innovation and quality, including the International Association of Chiefs of Police (IACP) Excellence in Technology Award in 2009, and a Service to America Medal in 2011. The organization has also received the August Vollmer Excellence in Forensic Science Award twice—one for NFSTC’s proactive, innovative use of forensic technologies for its deployable forensic laboratory program and once for the development of the National Missing and Unidentified Persons System (NamUs.gov). NFSTC has also received the IACP Excellence in Technology Award for the Forensic Information Data Exchange Project (FIDEX) and the Computerworld Honors Program Laureate for NamUs.

Capabilities

Differentiators

NFSTC combines forensic science expertise with services in technology testing and evaluation, instructor-led, web- and scenario-based training, logistics, instructional design, and site exploitation, forensic kit configuration management to deliver comprehensive support to the end user. From test and evaluation to procurement, to commissioning equipment to packaging, to exporting (CONUS and OCONUS) and shipping – NFSTC provides an unmatched continuum of quality services.
Core Competencies

**Procurement and Quality Checks**

NFSTC regularly purchases chemical, biological and biometric detection systems, performs quality checks and ships equipment to the gaining organizations and end users worldwide. These essential services provide customers with the most appropriate equipment for collection of evidence to advance their investigations.

**Licenses / Certifications**

NFSTC holds an explosives license from the Bureau of Alcohol, Tobacco, Firearms and Explosives (ATF) and a drug license from the Drug Enforcement Agency (DEA). This licensing allows us to conduct training exercises using a variety of real and simulated explosives and controlled substances.

**Knowledge-Based Materials**

Our technical writers and graphic designers work with subject matter experts to develop, edit and publish a variety of end-user references such as illustrated parts breakdown (IPB) sheets, job aids, and material collection guides, delivered electronically or via hard copy. We also develop technical review reports, Course of Action documents and document control records.

**Technology Assessments**

NFSTC established and operated the Forensic Technologies Center of Excellence (FTCoE) for the National Institute of Justice (NIJ) from 2007-2011. Through the Center, our team of scientists tested and evaluated more than 30 forensic technologies. NFSTC frequently supports branches of the Department of Defense (DOD) in procuring and evaluating forensic tools and technologies for exploitation purposes.

**Needs Assessments**

NFSTC conducts needs assessments for both public and private laboratories. This service provides objective insight for the laboratories to address forensic service challenges. Our experts assess technology requirements, recommend instrumentation and tools, and provide strategies to help agencies of all sizes improve performance and reduce or eliminate case backlogs.

**Hardware/Technology Development and COTS/GOTS Modifications**

NFSTC designed a custom deployable forensic laboratory for law enforcement, homeland security and defense agencies. We partnered with Applied Marine Technology, Inc. (AMTI) and the Defense Threat Reduction Agency (DTRA) and the Department of Defense to develop this fully equipped deployable laboratory. NFSTC led this innovative effort by transforming existing mobile containers to include reachback capability, climate control and power systems, and then equipped the container/shelters with state-of-the-art, ruggedized laboratory instruments and technology capable of performing forensic analyses in challenging environmental or remote conditions.
Reference Standard Development and Maintenance

To ensure forensic field tools are ready to accurately interpret a wide range of chemical information, our scientists work with a variety of instrument manufacturers to build libraries for spectroscopy-based devices. NFSTC maintains libraries of chemical standards and teaches end users to add their own samples to various instruments.

Laboratory / Field Testing and Reachback Support

We continually test new and existing technologies for their suitability for forensic science applications. The tests include laboratory evaluations of new techniques and tools for use with chemical, biological and biometric evidence. Our scientists are also available to provide reachback support to assist end users in interpreting complex chemical mixtures encountered in the field.

Field Exercises and Operational Demonstrations

NFSTC uses mobile training teams (MTTs) that can be deployed anywhere to deliver instruction on a wide range of topics including tactical crime scene investigation, improvised explosive device reconstruction, biometric collection, trace chemistry and live scan biometrics. We maintain more than 50,000 square feet of laboratory and training support facilities to conduct operational scenarios that walk trainees step-by-step through collection of biological, chemical and biometric evidence to processing and laboratory analysis.

Instructional Design, Training and Support

Our instructional designers develop and deliver training programs, evaluate and update existing training and convert instructor-led training for online delivery. In addition, we work with noted subject matter experts to take complex material and develop instruction that blends theory with hands-on exercises to meet the needs of various audiences. NFSTC has been the recipient of numerous awards from the U.S. Office of Justice Programs to develop training programs and sponsor technology transition workshops on a broad range of forensic topics.

Technology Market Research

NFSTC has teamed with market research professionals to provide crucial feedback for products targeted to the U.S. law enforcement, defense and forensic service markets. Through surveys, focus groups or usability workshops, we provide in-depth data to create or refine your marketing strategy.

Logistical Support

Safely delivering equipment to end users around the globe, we support missions in theaters of war or for international investigations. NFSTC ensures the appropriate instrumentation and knowledge-based materials are delivered to the right operators at the right time.

NFSTC maintains an export license and our certified staff ensures shipments comply with export regulations mandated by the US Department of State, the US Department of Commerce, International Traffic in Arms Regulations (ITAR) and individual countries where the shipment will be received. We are committed to

1 Course Development
ensuring that shipments of hazardous materials and dangerous goods comply with all applicable regulations that govern the shipment of Hazardous Materials such as the International Air Transport Association (IATA) and the U.S. Department of Transportation (DOT).

We inventory spare parts to meet end-user maintenance requirements as they are encountered in the field. By maintaining a central inventory system and performing continuous cycle counts to monitor availability, we can replenish items to end users as needed.

To assist DOD with tracking assets – from initiation into service through the end of the life cycle – Item Unique Identification (IUID) labels are created, applied and subsequently uploaded into the DOD IUID Registry based on contractual needs and to conform to MIL-STD-130.

Customer Information

1. GSA SCHEDULE TITLE: MISSION ORIENTED BUSINESS INTEGRATED SERVICES (MOBIS)
2. SPECIAL ITEM NUMBERS (SINs):
   a. 874-1 INTEGRATED CONSULTING SERVICES
   b. 874-4 TRAINING SERVICES:
      INSTRUCTOR-LED TRAINING
      WEB-BASED TRAINING AND EDUCATION COURSES
      COURSE DEVELOPMENT AND TEST ADMINISTRATION
      LEARNING MANAGEMENT INTERNSHIPS
   c. 100-03 ANCILLARY SUPPLIES AND/OR SERVICES
3. CONTRACT NUMBER: GS-02F-0081U
4. FEDERAL SUPPLY SCHEDULES ORDERING INFO: HTTP://WWW.GSA.GOV/PORTAL/CONTENT/105347
5. CURRENT CONTRACT PERIOD: APRIL 15, 2008 – APRIL 14, 2018
6. CONTRACTOR INFORMATION:
   NATIONAL FORENSIC SCIENCE TECHNOLOGY CENTER, INC (“NFSTC”)
   8285 BRYAN DAIRY ROAD, SUITE 125
   LARGO, FL 33777
   PH: 727-395-2511 EXTENSION 103
   FAX: 727-395-2514
   EMAIL: KEVIN.LOTHRIDGE@NFSTC.ORG
   WEB: WWW.NFSTC.ORG
7. CONTRACT ADMINISTRATION CONTACT INFO:
   NATIONAL FORENSIC SCIENCE TECHNOLOGY CENTER, INC. (“NFSTC”)
   ATTN: TRACY GOETZ
   8285 BRYAN DAIRY ROAD, SUITE 125
   LARGO, FL 33777
   PH: 727-395-2511 EXTENSION 109
   FAX: 727-395-2514
   EMAIL: MAILTO:TRACY.GOETZ@NFSTC.ORG
8. BUSINESS SIZE: OTHER THAN SMALL
9. MINIMUM ORDER (ALL SINS): $100
10. MAXIMUM ORDER (ALL SINS): $1,000,000
11. GEOGRAPHIC COVERAGE / DELIVERY AREA: CONUS / OCONUS
12. POINT(s) OF PRODUCTION: United States of America
13. DISCOUNTS FROM COMMERCIAL PRICE LIST:
   - SIN 874-1: NO ADDITIONAL DISCOUNT
   - SIN 874-4: ORDERS THAT EXCEED $100,000 WILL RECEIVE AN ADDITIONAL ONE-PERCENT (1%) DISCOUNT
   - SIN 100-03: NO ADDITIONAL DISCOUNT
14. PROMPT PAYMENT TERMS: NET 30 DAYS
15. NOTIFICATION: GOVERNMENT PURCHASE CARDS ARE ACCEPTED ABOVE, AT, OR BELOW THE MICRO-PURCHASE
    THRESHOLD.
16. FOREIGN ITEMS: NOT APPLICABLE
17. TIME OF DELIVERY: AS NEGOTIATED
18. EXPEDITED DELIVERY: AS NEGOTIATED
19. OVERNIGHT AND 2-DAY DELIVERY: NOT APPLICABLE
20. URGENT REQUIREMENTS: AS NEGOTIATED
21. F.O.B. POINT(s): DESTINATION
22. ORDERING ADDRESS:
   NFSTC
   8285 BRYAN DAIRY ROAD, SUITE 125
   LARGO, FL 33777
23. PAYMENT ADDRESS:
   NFSTC
   8285 BRYAN DAIRY ROAD, SUITE 125
   LARGO, FL 33777
24. ORDERING PROCEDURES: HTTP://WWW.GSA.GOV/PORTAL/CONTENT/199145
25. WARRANTY POSITION: NOT APPLICABLE
26. EXPORT PACKAGING CHARGES, IF APPLICABLE: AS NEGOTIATED
27. TERMS & CONDITIONS OF GOVERNMENT PURCHASE CARD ACCEPTANCE: STANDARD PURCHASE CARD TERMS APPLY
28. TERMS & CONDITIONS OF RENTAL, MAINTENANCE, AND REPAIR (IF APPLICABLE): AS APPLICABLE
29. TERMS & CONDITIONS OF INSTALLATION: NOT APPLICABLE
30. DATA UNIVERSAL NUMBER (DUNS) NUMBER: 008136678
31. REGISTRATION IN CENTRAL CONTRACTOR REGISTRATION (CCR) DATABASE NOW KNOWN AS SYSTEM FOR AWARD
    MANAGEMENT (SAM): NFSTC’S REGISTRATION IS CURRENT IN SAM.
32. CAGE CODE: INXW9
Awarded Special Item Numbers (SINs)

NFSTC provides subject matter expertise and assistance in the following areas:

**SIN 874-1: Integrated Consulting Services**

*Needs Assessments*
NFSTC has extensive experience in conducting needs assessments and/or gap analyses of public and private laboratories. These assessments provide detailed reviews of policies and procedures, technical documents, quality assurance systems, facilities and equipment, staff capabilities and other available resources. By comparing laboratory operations to industry standards and best practices, NFSTC empowers laboratories to make dramatic improvements in quality and productivity.

Our experts will evaluate your laboratory and provide the objective insight to help you meet your forensic services challenges.

- Technology needs assessments – Let us assess your technology needs and recommend equipment to help you get the most out of your forensic sections.
- Operational efficiency studies – NFSTC provides strategies and tools to help agencies of all sizes improve performance and reduce or eliminate backlogs.
- Technology evaluations – From digital evidence to crime scene investigation, chemistry to biology & DNA, we can evaluate your technology for its potential to improve or alter forensic methodologies

**DNA Laboratory Audits**
NFSTC offers a professional, courteous audit team you can trust to conduct a thorough audit of your public or private DNA laboratory. Our nationwide team is the most experienced in the country, offering you the same quality assurance audits that NFSTC provided to publicly funded laboratories through a National Institute of Justice (NIJ) program from 2002-2011.

Our auditors are trained in the latest FBI Quality Assurance Standards. You will have peace of mind knowing that our comprehensive audit covers all the methods and technologies that qualify your laboratory to accept new work from any source. We also offer grant support, database/casework review and more, making us a one-stop shop for all your quality needs.

**DNA Technical Review Services**
With today’s laboratories often stretched to the limit, the technical review step for DNA testing can create a huge hurdle to timely casework. NFSTC offers technical review services for case work and databasing, as allowed by the FBI Quality Assurance Standards (QAS) (9/1/2011), to get your eligible profiles reviewed for faster entry into CODIS. Laboratories can improve turnaround time while keeping analysts working the current case load, improve the chances that a perpetrator can be apprehended before striking again and exonerate falsely accused individuals.
Efficiency Studies
These reviews gauge an agency’s performance and identify opportunities to improve efficiency, productivity, consistency and quality. By analyzing forensic service processes, NFSTC can help ensure laboratories follow best practices in every aspect of agency operations.

Laboratory Quality Systems Support
NFSTC offers a comprehensive toolkit of quality documents and related forms that can be used to help laboratories achieve ISO/IEC 17025 Accreditation.

Technology Evaluations
NFSTC scientists regularly evaluate tools and technology for the forensic community. Results are shared as evaluation reports, scientific posters, handouts and additional study materials.

To fully evaluate the performance of a given technology, NFSTC assesses performance in areas such as:

- **Conformity** – the ability to accurately identify known controlled substance standards
- **Reproducibility** – known samples are tested multiple times to determine the reliability of the instrument
- **Sensitivity** – standard mixtures of controlled substances are tested with decreasing content ratios to determine the sensitivity of the device
- **Specificity** – cutting agents, non-controlled substances and training samples that are similar in nature to substances of interest are examined/analyzed to determine if the instrument produces false positives or false negatives
- **Maintenance** – the amount of maintenance or troubleshooting the instrument requires during normal use is assessed
- **Portability** – the instrument is tested in a variety of environmental conditions to confirm ruggedness and portability
- **Samples** – the amount of preparation required for test samples; whether it is destructive/non-destructive; the purity required; and the extensiveness of the preparation required

Facility Security Clearance Services
NFSTC’s Facility Security Officer (FSO) can clear facilities and personnel to be able to work on “secret” and “top secret” projects. Our FSO’s experience includes developing and implementing policies and procedures, training requirements and materials in accordance with NISPOM Chapter 3 as well as effective and proactive security awareness programs for possessing and non-possessing facilities. NFSTC’s FSO has also received the title as Industrial Security Professional (ISP) by completing the National Classification Management Society certification exam.

SIN 874-4: Training Services
NFSTC will provide the following courses, at our site or yours, in a traditional classroom setting, web-based and/or a combination thereof to meet your training requirements.

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2 Instructor-Led and Web Based Training Programs
DNA Analysis Training

Maximum Class Size: 10
Price: $1,060 / Student / Day

NFSTC offers high-quality Forensic Biological Screening and DNA analyst training that builds upon the academic foundation developed by NFSTC for the National Institute of Justice as part of www.dna.gov. Our training can include your choice of specialized workshops, hands-on exercises and assessments. NFSTC can optimize your training time using a blend of online and hands-on courses at NFSTC’s facilities in Largo, FL, or at your location.

Curriculum Overview

Evidence and DNA:
Includes evidence collection, documentation and preservation.

Forensic Biology:
Covers screening evidence for biological fluids as well as laboratory safety requirements and quality assurance.

DNA Extraction and Quantitation:
Covers both manual and robotic extraction methods, quantitative PCR instrumentation using any forensic quantitation kit from Promega or Life Technologies™, proper pipetting techniques, quantitative calculations and how to perform dilutions.

DNA Amplification:
Includes the amplification process using thermal cyclers and any forensic autosomal and/or Y-STR kit from Promega or Life Technologies™.

Capillary Electrophoresis:
Provides an overview of electrophoresis and training specifically focused on capillary electrophoresis; sample preparation and sample handling; and instrument operation and maintenance.

Population Genetics and Statistics / STR Data Analysis and Interpretation:
Provides an overview of population genetics, preliminary data interpretation, interpretation of single-source samples and DNA mixtures. Statistical applications are taught following the 2010 SWGDAM Interpretation Guidelines for Autosomal STR Typing by Forensic DNA Testing Laboratories.

Communicating Results:
Includes report writing and courtroom testimony.

Other DNA Markers and Technology:
Includes single-nucleotide polymorphisms (SNPs), Y-STRs, low copy number (LCN), non-human, and mitochondrial DNA (mtDNA) typing.

DNA Mixture Interpretation:
2-day workshop with hands-on exercises using the 2010 SWGDAM Interpretation Guidelines for Autosomal STR Typing by Forensic DNA Testing Laboratories.

Biological Screening:
Workshops for forensic scientists or non-scientists.
Drug Chemistry Analysis Training
Maximum Class Size: 10
Price: $1,060 / Student / Day

This program of study is for new recruits to Drug Chemistry sections of operational crime laboratories. The program is based on the Drug Enforcement Administration’s (DEA’s) drug chemistry training manual, but also includes supporting theoretical training at the university graduate level.

Firearm Examiner Training
Maximum Class Size: 10
Price: $1,060 / Student / Day

This program was designed as a tool for use in conjunction with traditional hands-on mentoring. The program provides the knowledge component for training new examiners. It may also be used as a continuing education tool for experienced firearm examiners.

Information addressed in this interactive training program is delivered in 14 modules and includes:

- Firearms history
- Manufacturing
- Ammunition
- Firearms and projectiles examination
- Evidence collection
- Residue
- Comparisons
- Tool Marks

Post-Blast Investigation Training
Maximum Class Size: 20
Price: $1,060 / Student / Day

This program raises the awareness of participants of the threat from Improvised Explosive Devices (IEDs) and covers:

- Basic types and effects of explosives
- Types of devices
- The ability to recognize potentially dangerous components that may be encountered during forensic examinations
- The role that trace chemistry plays in a post-blast investigation
- An understanding of the associated hazards and necessary safety precautions.

Latent Print Examiner Training
Maximum Class Size: 20
Price: $1,060 / Student / Day
This program leads entry-level examiners through 11 sequential course offerings designed to develop the knowledge and practical skills necessary to successfully meet the challenges of Latent Print Certification offered by the International Association for Identification (IAI).

The program provides participants with an opportunity to experience a mock IAI certification assessment in the areas of:

- Theoretical knowledge
- Pattern recognition
- Comparison

In addition, participants learn how to communicate their qualifications to trial judges to meet the necessary requirements to testify as expert witnesses in the discipline of latent print examination. This comprehensive program combines:

- Classroom training
- Online distance learning
- Practical exercises
- Mentor-based training conducted at participants’ home agency

Footwear / Tire Track Examiner Training
Maximum Class Size: 20
Price: $1,060 / Student / Day

This program leads entry-level examiners through five sequential course offerings designed to develop the knowledge and skills necessary to properly:

- Detect footwear/ tire track evidence
- Process footwear/ tire track evidence
- Preserve footwear/ tire track evidence
- Compare footwear/ tire track evidence
- Identify footwear/ tire track evidence

The program enables participants to prepare for International Association for Identification (IAI) Footwear Certification. In addition, participants learn how to communicate their qualifications to trial judges to meet the necessary requirements to testify as an expert witness in the discipline of footwear and tire track examination.

This comprehensive program combines:

- Classroom training
- Online distance learning
- Practical exercises
- Mentor-based training conducted at participant’s home agency

Tenprint Examiner Training
Maximum Class Size: 20
Price: $1,060 / Student / Day

This program leads entry-level examiners through four sequential course offerings designed to develop the knowledge and skills necessary to:

- Pattern type tenprint records
- Classify tenprint records
- Compare tenprint records

The program enables participants to prepare for International Association for Identification (IAI) Tenprint Certification. In addition, participants learn how to communicate their qualifications to trial judges to meet the necessary requirements to testify as expert witnesses in the discipline of tenprint examination.

This comprehensive program combines:

- Classroom training
- Online distance learning
- Practical exercises
- Mentor-based training conducted at participants’ home agency

**Crime Scene Investigation Training**

**Maximum Class Size:** 20

**Price:** $1,060 / Student / Day

The Crime Scene Investigation (CSI) training program is designed to:

- Introduce newly assigned CSI personnel to the fundamental principles involved in investigations and the preservation of different types of physical items of evidentiary value
- Introduce the principles of investigating property crimes and crime scene processing techniques
- Provide participants with the knowledge, skills, and techniques for recognizing, documenting, collecting, preserving, and transmitting items of evidentiary value
- Assist participants in preparation for certification by the International Association for Identification (IAI) in crime scene investigation

**Site Exploitation Training**

**Maximum Class Size:** 20

**Price:** $1,060 / Student / Day

Site Exploitation (SE) is a customizable program offering intense exercises on techniques that prepare participants for intelligence gathering opportunities. Participants are trained to use the current SE kit and return to the field with:

- Tools
- Proficiency
- Hands-on Experience
In addition to techniques, participants gain skills and experience implementing best practices for:

- Identifying items of forensic intelligence value
- Handling items of forensic intelligence value
- Collecting items of forensic intelligence value
- Performing basic forensic analysis

The SE program acquaints participants with established and emerging forensic technologies and how to apply them in any setting or circumstance. Topics include the following (or combinations thereof):

- Digital photography
  - Site documentation and inventory
- Material collection techniques
- Pattern evidence
- Post-blast investigation
- Biological material identification and collection
- Drugs, explosives, and trace material testing
- Operation & maintenance of a mass spectrometer
- Biometric-enabled intelligence
- Document & media exploitation (DOMEX)
- Cellular phone exploitation (CELLEX)
- Latent print collection, processing, and photography
- Operation of field and/or forensic laboratory equipment
- Communicating relevant data to reachback facilities and resources

**SIN 100-03: Ancillary Supplies and/or Services**

NFSTC has the experience to research, price, negotiate, order, commission and package the equipment required to support training courses. Our expertise in test and evaluation gives us the inside knowledge to help you spend your limited budget on the right equipment the first time.

NFSTC can source the appropriate equipment, supplies and cases to create high quality, rugged site exploitation kits for a variety of intelligence-gathering missions, crime scene investigations, security or drugs and explosive testing. Kits are custom designed to support each mission objective and can come equipped with an Illustrated Parts Breakdown (IPB) that includes color photos, part numbers, ordering instructions or other details, as well as customized user training and support materials as needed.

Government and State agencies can conveniently contract for goods and services from NFSTC using the General Services Administration (GSA) eBuy portal.

**Site Exploitation Kits**

NFSTC procures, tests to ensure field-readiness, integrates, and ships (as required) the most current configuration of the following kits to support Site Exploitation training:

- Operator Advanced Kits (OA Kits)
  - OA Kit consumables
- Forensic Enabler Kits (EN Kits)
- Biometric ID Kits
- Biometric Jump Kits
- Biometric “Badgy” Jump Kits
- Enrollment Kits
- Cell Phone Exploitation (CELLEX) Kits
- Gas Chromatograph/Mass Spectrometer

NFSTC also offers kit upgrade services and reachback support for the kits.

**Exploitation Analysis Center (EAC)**
NFSTC can provide fully customizable mobile exploitation analysis center shelters for forensic capability expansion in emergency or combat situations, or temporary replacement of forensic analysis capabilities during a crisis. Each lab is expandable, measuring 8’ x 20’ x 8.5’ and is seated on a standard size trailer for ease of transport. Once folded out, each shelter provides a maximum of 400 square feet of usable laboratory space.

- EAC shelters
- EAC chassis
- EAC furniture
- EAC consumables

**Exercise Design and Development**
NFSTC has a proven track record for designing and developing realistic, scenario-based practical exercises in forensic and biometric intelligence data gathering for the military. We will work with you to develop tailored scenario-based exercises that focus on meeting your specific requirements. The operational scenarios incorporate relevant real-world events and we provide professional role players to enhance the experience. The exercises will integrate your agency’s Concept of Operations (CONOPs) to achieve strategic and mission objectives.

**Latent Print Training Supplies**
NFSTC offers procurement of the following products to support the Latent Print, Pattern Evidence, and Crime Scene Investigation training courses:

<table>
<thead>
<tr>
<th>Discipline</th>
<th>Course</th>
<th>Required Text</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Latent Print – 1</td>
<td>Introduction to the Science of Friction Ridge Classification and Individualization</td>
<td><em>Science of Fingerprints, FBI</em></td>
<td>N/A</td>
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<td><em>Fingerprint Training Manual, FBI</em></td>
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<td></td>
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<td><em>Individualization: Principles and Procedures in Criminalistics, Tuthill, Harold and Gorger, Graeme</em></td>
<td>$189.95</td>
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<tr>
<td>Latent Print – 2</td>
<td>Essential Ridgeology Concepts</td>
<td><em>Quantitative-Qualitative Friction Ridge Analysis: An Introduction</em></td>
<td>$109.95</td>
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<tr>
<td>Discipline</td>
<td>Course</td>
<td>Required Text</td>
<td>Cost</td>
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<td>Latent Print – 3</td>
<td>Automation in Friction Ridge Examination and the Collection of the “Known Standards”</td>
<td>Automated Fingerprint Identification Systems (AFIS); Komarinski, P</td>
<td>$86.95</td>
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<td>Science of Fingerprints, FBI</td>
<td>N/A</td>
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<td>Latent Print – 4</td>
<td>Introduction to Courtroom Testimony Techniques</td>
<td>Courtroom Testimony – Success Instead of Survival Workshop Manual, Ron Smith &amp; Associates</td>
<td>N/A</td>
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<td>Latent Print – 6</td>
<td>Fundamentals of Latent Print Examination</td>
<td>Science of Fingerprints</td>
<td>N/A</td>
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<td></td>
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<td>Scott’s Fingerprint Mechanics, Olson, Robert</td>
<td>$90.95</td>
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<td>Advances in Fingerprint Technology, 2nd Ed., Gaensslen and Lee</td>
<td>$124.95</td>
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<td>Quantitative-Qualitative Friction Ridge Analysis: An Introduction to Basic and Advanced Ridgeology, Ashbaugh, D.R.</td>
<td>$109.95</td>
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<td>Friction Ridge, Skin Comparison and Identification of Fingerprints, Cowger, James</td>
<td>$94.95</td>
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<td>Photoshop CS3 For Forensic Professionals, Reis, George</td>
<td>$59.99</td>
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<tr>
<td>Latent Print – 8</td>
<td>Palm Print Comparison Techniques</td>
<td>Quantitative-Qualitative Friction Ridge Analysis: An Introduction to Basic and Advanced Ridgeology, Ashbaugh, D.R.</td>
<td>$109.95</td>
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<td>Fingerprints and Other Ridge Skin Impressions; Champod, et al</td>
<td>$133.95</td>
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<td></td>
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<td>Advances in Fingerprint Technology, 2nd Ed., Gaensslen &amp; Lee</td>
<td>$124.95</td>
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<tr>
<td>Discipline</td>
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<td>Latent Print – 11</td>
<td>Complex Latent Print Examinations &amp; IAI Certification Preparation</td>
<td>N/A</td>
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<td>Latent Print – 12</td>
<td>Latent Print Expert Witness Testimony with Moot Court Scenarios</td>
<td>N/A</td>
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<td>Footwear / Tire Track - 1</td>
<td>Collection, Documentation and Preservation of Footwear and Tire Track Impression Evidence</td>
<td>Footwear, The Missed Evidence, 2nd Edition, Hilderbrand, Dwane</td>
<td>$49.95</td>
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<td></td>
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<td>Footwear Impression Evidence, 2nd Edition, Bodziak, William</td>
<td>$144.95</td>
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<td>Forensic Tire Impression Identification, s/Sgt. Nause, Lawren, Royal Canadian Mounted Police</td>
<td>$115.50</td>
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<td>Individualization: Principles and Procedures in Criminalistics, Tuthill, Harold and Gorger, Graeme</td>
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<td>Footwear / Tire Track – 3</td>
<td>Comparison Techniques for Tire Track Impressions</td>
<td>Forensic Tire Impression Identification, s/Sgt. Nause, Lawren, Royal Canadian Mounted Police</td>
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<td>Footwear / Tire Track – 4</td>
<td>Courtroom Testimony and Mock Trials</td>
<td>N/A</td>
<td>N/A</td>
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<td>Tenprint – 1</td>
<td>Classification and Capture of Known Standards</td>
<td>Science of Fingerprints, FBI</td>
<td>N/A</td>
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<td>Fingerprint Training Manual, FBI</td>
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<td>Tenprint – 2</td>
<td>Essential Ridgeology Concepts</td>
<td>Quantitative-Qualitative Friction Ridge Analysis: An Introduction</td>
<td>$109.95</td>
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<td>Tenprint – 3</td>
<td>Fundamentals of ACE – V Methodology in Friction Ridge Individualization</td>
<td>to Basic and Advanced Ridgeology, Ashbaugh, D.R.</td>
<td>N/A</td>
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<td>Tenprint – 4</td>
<td>Advanced Comparison Techniques and Friction Ridge Expert Witness Testimony – Moot Court</td>
<td>N/A</td>
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NFSTC negotiates with our suppliers to provide customers with the best possible prices for off-the-shelf equipment required to support training task orders.

**Other Forensic Services**

NFSTC is available and will provide customized support tailored to meet the needs of the customer for forensic-related matters.

**Labor Rates**

<table>
<thead>
<tr>
<th>Labor Category</th>
<th>Qualifications</th>
<th>Rate ($/Hour)</th>
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<tbody>
<tr>
<td>Executive / Officer</td>
<td>Senior Executive Expert with extensive enterprise-wide knowledge and experience in one or more operational areas. Provides insight and advice concerning strategic direction and applicability of potential industry solutions. Works directly with Senior Level Clients to set strategic agendas. Twelve (12) years’ experience and Master’s Degree</td>
<td>$296.13</td>
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<tr>
<td>Management Consultant</td>
<td>Senior Expert possessing demonstrated knowledge, extensive experience in the development and delivery of solutions, recommendations, or outcomes for complex assignments. Five (5) years’ experience and Bachelor’s Degree (Master’s preferable)</td>
<td>$225.27</td>
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<tr>
<td>Functional SME</td>
<td>Expert with extensive knowledge and experience in designated functional area. Seven (7) years’ experience, Bachelor’s Degree (Master’s preferable)</td>
<td>$190.71</td>
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<td>Program Director</td>
<td>Performs daily management of contract support operations and demonstrates skills in the scope of work encompassed by the Task Order. Five (5) years’ experience and Bachelor’s Degree</td>
<td>$133.31</td>
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<td>Role</td>
<td>Experience and Education Requirements</td>
<td>Salary</td>
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<tr>
<td>SME – Scientist</td>
<td>Senior Scientific Lead, experienced in project and task management of laboratory activities. Five (5) years’ experience and Bachelor’s Degree in any area of science</td>
<td>$78.37</td>
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<tr>
<td>SME – Non-Scientist</td>
<td>Lead, experienced in project and task management of non-scientific activities. Five (5) years’ experience and Bachelor’s Degree</td>
<td>$68.95</td>
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<tr>
<td>Functional Specialist</td>
<td>Experienced in project and task activities. Three (3) years’ experience and Associate’s Degree (Bachelor’s preferable)</td>
<td>$53.04</td>
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</tbody>
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For additional information please contact Kevin.Lothridge@NFSTC.org